1645 #6



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

DEX-0279

Inventors:

Salceda et al.

Serial No.:

10/001,885

Filing Date:

November 20, 2001

Examiner:

Not Yet Assigned

Group Art Unit:

1645

Title:

Compositions and Methods Relating to Ovary Specific Genes and Proteins

I, Kathleen A. Tyrrell, Registration No. 38,350, certify that this correspondence is being depositing with the U.S. Postal Service as First Class mail in an envelope addressed to the U.S. Patent and Trademark Office, Box 2327, Arlington, VA 22202

On this date: February 13, 2003

Mathleen A. Tyrrell, Registration No. 38,350

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Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §\$1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information
Disclosure Statement is being filed either within three
months of the filing date of the above-identified
application, within three months of the date of entry into

the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- () In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:
 - () Certification in Accordance with §1.97(e) is set forth below; or
 - () The fee of \$180.00 as set forth in \$1.17(p) is attached.
- () In accordance with \$1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under \$1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with \$1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in \$1.17(I)(1).
- (XX) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.
- () In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously

submitted to the U.S. Patent and Trademark Office in prior application Serial No. ______, filed ______, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

- () The relevance of the listed references in a foreign language is as stated in the specification at pages @@.
- (XX) All listed references are in the English language.

Respectfully submitted,

Kathleen A. Tyrrell

Registration No. 38,350

Date: February 13, 2003

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

(856) 810-1515



Sheet 01 of 01

TRADENT			r		1 01 01	7
Form	n PTO	-1449 Modified	Docket No. DEX-0279	Serial No. 10/001,885	•	
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Salceda et al.	7	FEB 2 ECH CENTI	
		nt of Commerce	Filing Date November 20, 2001	Group	CON OCIVIL	1000/230
OTHER DOC	UMENT	S (Including Author,	Title, Date, Perti	nent Pages,	Etc.)	
	AA	Aaltonen et al., "Human Gro Novel Homolog GDF-9B Are Ex Folliculogenesis", Journal 84(8):2744-2750	xpressed in Oocytes during	g Early		
	AB	Haile et al., "Activ the BRCA1 Carboxyl-t 274(4):2113-2117 XP-	erminal Domain", J.		_	
	AC	Hinshelwood et al., "The 5" Bovine CYP19 Gene Contains Monophosphate-Like Responsi 3710	a Deletion in a Cyclic Ad	denosine 3',5'-		
	AD	Database EMBL, EBI; 8 INSTITUTE: "Homo sapie complete sequence", Da	ens chromosome 19 clo	ne CTC-21504		
·	AE	Database EMBL, EBI; 12 June 1999 Birren et al., "Homo sapiens chromosome 17 clone RP5-962P8 map 17", Database accession no. AC007775 XP002225106				
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EXAMINER		-	DATE CONSIDERED			



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Form PTO-1449 Modified

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U.S. Department of Commerce

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Sheet **01** of **01**

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Group

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INER DOC	7111714 J	S (Including Author, Title, Date, Pertinent Pages, Etc.)
	AA	Aaltonen et al., "Human Growth Differentiation Factor 9 (GDF-9) and Its Novel Homolog GDF-9B Are Expressed in Oocytes during Early Folliculogenesis", Journal of Clinical Endocrinology and Metabolism 1999 84(8):2744-2750
	AB	Haile et al., "Activation of Transcription in Vitro by the BRCA1 Carboxyl-terminal Domain", J. Biol. Chem. 199 274(4):2113-2117 XP-002225103
	AC	Hinshelwood et al., "The 5'-Flanking Region of the Ovarian Promoter of the Bovine CYP19 Gene Contains a Deletion in a Cyclic Adenosine 3',5'- Monophosphate-Like Responsive Sequence", Endocrinology 1997 138(9):3704- 3710
	AD	Database EMBL, EBI; 8 October 1999 DOE JOINT GENOME INSTITUTE: "Homo sapiens chromosome 19 clone CTC-21504, complete sequence", Database accession no. AC011442 XP-
	AE	Database EMBL, EBI; 12 June 1999 Birren et al., "Homo sapiens chromosome 17 clone RP5-962P8 map 17", Database accession no. AC007775 XP002225106